

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |  |                 |                           |
|-------------|--|-----------------|---------------------------|
| Applicant:  | Gopalakrishnan <i>et al.</i>   | Examiner:       | Salerno, Sarah Kate       |
| Serial No.: | 10/518,779   | Group Art Unit: | 2814                      |
| Filed:      | June 6, 2005   | Docket No.:     | STFD.035US<br>(S02-114US) |
| Title:      | INSULATED-GATE SEMICONDUCTOR DEVICE AND APPROACH<br>INVOLVING JUNCTION-INDUCED INTERMEDIATE REGION |                 |                           |

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**OFFICE ACTION RESPONSE**

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

|                              |
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| Customer No.<br><b>40581</b> |
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Dear Sir:

In response to the non-final Office Action dated March 26, 2008, please consider the following remarks.

A complete listing of claims including amendments thereto, begins at page 2.

The Remarks follow on page 11.

Authorization is given to charge/credit Deposit Account 50-0996 (STFD.035US) all required fees/overages to enter this paper.